PTO/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0851-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	e for form 1449A/PTO			. Complete if Known				
				Application Number	10/082,113			
I	NFORMATION DISC	CLOS	SURE	Filing Date	2/26/2002			
STATEMENT BY APPLICANT				First Named Inventor	HIROTA et al			
				Art Unit	2871			
(use as many sheets as necessary)				Examiner Name	D. Nguyen			
Sheet	1	of	2	Attorney Docket Number	500.41256X00			

Sneet		1	01		Attorney L	- Cultur	, (4,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	300.4		<u> </u>	
				U.S. P	ATENT D	OCUM	MENTS				
Examiner Initials'	Cite No.1	Document Nur Number-Kind Code <sup>2</sup> (if		Publicat MM-DD			ame of Patente ant of Cited Do			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
3		US- 6,478,429		11/12	/2002		Fujitsu Limited	1			
7.1		US-								· · · · · · · · · · · · · · · · · · ·	
		US-									
		US-									
		US-									
		US-						1			
		us-									
		US-									
		US-									
		US-									
		US-									
		US-									
		US-									
		US-									
		us-									
		US-									
		US-									
		US-									
				EODEIG	N PATENT	<u> </u>	LIMENTS				
		T			FAILN	DOC	ONENTS			Pages, Columns, Lines,	T
Examiner	Cite	Foreign Pa	tent Docume	ent	Publication Date		Name of Patentee or			Where Relevant Passages	ہـ ا
Initials'	No.1	Country Code <sup>3</sup> -Number	er <sup>4</sup> -Kind Code <sup>5</sup> (if known)		MM-DD-YYYY		Applicant of Cited Document			or Relevant Figures Appear	T⁵
D~		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code EP 0 029 737			6/3/1981		Sperry Corporation				
											L
										· · · · · ·	İ
	7	<u> </u>					·				_
Examiner Signature		Drucus	5m				j	Date Consider	l	11/08/87	,

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Signature

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (04-03)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form	1449/PTO			Complete if Known		
				Application Number	10/082,113	
INFO	<b>RMATIOI</b>	N DISC	LOSURE	Filing Date	2/26/2002	
STATEMENT BY APPLICANT				First Named Inventor	HIROTA et al	
				Group Art Unit	2871	
	(use as many sl	heets as nece	ssary)	Examiner Name	D. Nguyen	
Sheet	2	of	2	Attorney Docket Number	41256X00	

	0:4-	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the	T <sup>2</sup>
Examiner nitials*	Cite No.	item (book magazine journal serial symposium catalog etc.), date page(s), volume-issue number(s).	1
92		publisher, city and/or country where published.  "Enhancement of SMA" Liquid Crystal Electroclinic Electro-Optic Effects Using Fabry-Perot Cavities At Oblique Incidence, CHOI et al, Overseas Publishers Association, vol. 213, no. 1-4, pp 257-267, Amsterdam, NL	
		·	

Examiner	Dall MIn	Date	1 1/ 22/50 1
Signature	000001200	Considered	4 ( 3 / 6 /

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional).

Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.